## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02410346AA

Total Pages in this Submission

S.PT

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent a invention entitled:	• •					
Wavelength Selective Optical Device and Method of Tuning a Wavelength Characteristic of the Sa	U.S. PTO					
nd invented by: Hideki Hashizume; Haiguang Lu						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Enclosed are:						
Application Elements						
1. 🗵 Filing fee as calculated and transmitted as described below						
2. Specification having pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b.   Cross References to Related Applications (if applicable)						
c.  Statement Regarding Federally-sponsored Research/Development (if applicable)						
d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	•					
e. 🗵 Background of the Invention						
f.   Brief Summary of the Invention						
g.   Brief Description of the Drawings (if filed)						
h. 🗵 Detailed Description						
i. ⊠ Claim(s) as Classified Below						
j. 🗵 Abstract of the Disclosure						

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Acc mpanying Applicati n Parts (C ntinued)							
17.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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3.	$\boxtimes$	Dra	wing(s) (ı	when neces	sary as prescribe	d by 3	5 USC 1	13)		
	a.		Formal		Number of Shee	ets			_	
	b.	$\boxtimes$	Informa	1	Number of Shee	ets		4		
4.	$\boxtimes$	Oat	h or Decl	aration						
	a.		Newly e	xecuted (or	iginal or copy)	$\boxtimes$	Unexe	cuted		
	b.		Copy fro	om a prior a	pplication (37 CF	R 1.63	(d)) (for a	ontinuation/div	isional application	n only)
	c.	X	With Po	wer of Attor	ney 🔲 Wit	hout Po	ower of A	Attorney		
	d.		Signed		(ENTOR(S) ttached deleting (d)(2) and 1.33(b		or(s) nam	ed in the prior	application,	
5.		The Box	entire di 4b, is c	sclosure of	as being part of	ion, fro	m which	a copy of the		tion is supplied under cation and is hereby
6.		CD	ROM or	CD-R in du	olicate, large tabl	e or Co	mputer F	Program (App	endix)	
7.		App	lication D	Data Sheet (	See 37 CFR 1.70	6)				
8.		Nuc	leotide a	nd/or Amino	Acid Sequence	Submi	ssion <i>(if a</i>	applicable, all	must be include	ed)
	a.		Comput	ter Readabl	e Form (CRF)					
	b.		Specific	ation Seque	ence Listing on:					
			i. 🗆	CD-ROM	or CD-R (2 copie	s); or				
			ii. 🗆	Paper						
	C.		Stateme	ent(s) Verify	ing Identical Pap	er and	Compute	er Readable C	Ору	
					Accompar	ying A	pplicati	on Parts		
9.		Ass	ignment	Papers (co	er sheet & docu	nent(s)	))			
10.		37 (	CFR 3.73	B(B) Stateme	ent <i>(when there i</i>	s an as	signee)			
11.		Eng	ilish Tran	slation Doc	ument <i>(if applica</i>	ble)				
12.	$\boxtimes$	Info	rmation I	Disclosure S	Statement/PTO-1	449	⊠ Co	pies of IDS C	itations	
13.		Pre	liminary A	Amendment	:					
14.	X	Ret	urn Rece	ipt Postcar	d (MPEP 503) (S	hould b	e specifi	cally itemized	)	
15.		Cer	tified Cop	by of Priority	/ Document(s) (if	foreign	priority	is claimed)		
16.		Cer	tificate of	f Mailing						
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Applicati n Elements (Continued)

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Fee	Calcu	ılation	and 7	Transm	nittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	4	- 3 =	1	×	\$86.00	\$86.00		
Multiple Depender	t Claims (check	if applicable)				\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (spe	cify purpose)					\$0.00		
					TOTAL FILING FEE	\$856.00		
as described b Charge Credit	elow. e the amount of any overpaymen		as filing fee.					
-		lling fees required						
-	e the issue fee se nt to 37 C.F.R. 1		18 at the mail	ing of the	e Notice of Allowance,			
			Ŋ	Aichael E	Signature 2. Whitham			
Dated: Nov. 6, 200	3		V 1		Curtis & Christofferson, I aset Hills Road - #340	PC		
		•		03/787-94				

cc: Customer No. 30743